

# Table of Contents

| <b>Chapter</b> | <b>Topic</b>                                                                                                                    | <b>Tab #</b> |
|----------------|---------------------------------------------------------------------------------------------------------------------------------|--------------|
|                | Introduction                                                                                                                    | Before tab 1 |
| Chapter 1:     | Why Is This Class Important to Me?                                                                                              | <b>1</b>     |
| Chapter 2:     | Chemical Emergencies, The Law, and Your Role                                                                                    | <b>2</b>     |
| Chapter 3:     | The First On The Scene                                                                                                          | <b>3</b>     |
| Chapter 4:     | Hazard Communication                                                                                                            | <b>4</b>     |
| Chapter 5:     | Health Effects of Hazardous Materials                                                                                           | <b>5</b>     |
| Chapter 6:     | Properties of Hazardous Chemicals                                                                                               | <b>6</b>     |
| Chapter 7:     | Containers, Placards, and Labels: Clues About Hazardous Materials                                                               | <b>7</b>     |
| Chapter 8:     | The Emergency Response Guidebook                                                                                                | <b>8</b>     |
| Chapter 9:     | Solving Health and Safety Problems                                                                                              | <b>9</b>     |
| Chapter 10:    | Putting Your Knowledge to Work                                                                                                  | <b>10</b>    |
| Chapter 11:    | Calling It In                                                                                                                   | <b>11</b>    |
| Appendix       | Selected paragraphs from OSHA's standard on Hazardous Waste Operations and Emergency Response <i>Hazwoper</i> (29 CFR 1910.120) | <b>12</b>    |